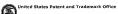
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Exhibit A



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Trademarks | Other | Sign-Off Authenticated Session Patents Detent aRusiness - 0 Secured Patent Application information Retrieval Download Order Certified Application As Filed Order Certified File Wrapper 💥 View Order List ±) Electronic Filing # Patent Application Information (PAIR) 09/305 146 COMPONENT BASED INFORMATION LINKING DURING CLAIM PROCESSING * Patent Ownership d Address & Assignment ansaction History nt Term ti Fees Supplemental Resources & Support Patent Term Adjustment Patent Information Filing or 371(c) Date: Overlapping Days Between (A and B) or (A and C): 05-04-1999 Patent Guidance and General Info Todos Bules & Manuals Issue Date of Patent: Non-Overlapping USPTO Delays: # Employee & Office Directorles 306 PTO Manual Adjustments: A Delays: * Resources & Public Notices 0 Applicant Delays: 328 B Delays: Patent Searches C Delays: Total PTA Adjustments: 1118 Patent Official Gazette Patent Term Adjustment History Explanation Of Calculations * Search Patents & Applications PTO(Days) # Search Biological Sequences Number Date Contents Description (Days) & Copies, Products & Services 185 10-19-2010 Mail Notice of Allowance 184 10-19-2010 Tesus Revision Completed 183 10-19-2010 Document Verification 10-19-2010 Notice of Allowance Data Verification Completed 182 10-19-2010 Notice of Allowability 181 177 10-14-2010 Information Disclosure Statement considered 176 10-14-2010 Information Disciosure Statement (IDS) Filed 175 10-14-2010 Reference capture on IDS 174 10-14-2010 Information Disclosure Statement (IDS) Filed 173 10-14-2010 Request for Continued Examination (RCE) 10-1S-2010 Disposal for a RCE / CPA / R129 172 10-14-2010 Workflow - Request for RCE - Begin 171 07-20-2010 Export to Initial Data Capture 170 169 07-1S-2010 Mail Notice of Allowance 07-15-2010 Issue Revision Completed 168 167 07-15-2010 Document Verification 166 07-14-2010 Notice of Allowance Data Verification Completed o 165 07-14-2010 Notice of Allowability 164 07-01-2010 Information Disclosure Statement considered 0 163 07-01-2010 Information Discinsure Statement considered 07-01-2010 Information Disclosure Statement (IDS) Filed 162 161 07-01-2010 Information Disclosure Statement (IDS) Filed 0 160 07-01-2010 Request for Continued Examination (RCE) 0 159 07-08-2010 Disposal for a RCE / CPA / R125 07-01-2010 Information Disclosure Statement (IDS) Filed 0 07-01-2010 Workflow - Request for RCE - Begin ٥ 156 04-05-2010 Export to Initial Data Capture n 155 04-02-2010 Mail Notice of Allowance o 154 03-12-2010 Notice of Allowance Data Verification Completed 03-08-2010 Issue Revision Completed 0 153 03-08-2010 Document Verification ٥ 152 151 03-08-2010 Notice of Allowability n 150 02-02-2010 Information Disclosure Statement conside n o 149 02-02-2010 Reference capture on IDS 0 148 02-02-2010 Information Disclosure Statement (ID5) Filed 147 02-02-2010 Request for Continued Examination (RCE) 0 146 03-01-2010 Disposal for a RCE / CPA / R129 144 02-02-2010 Information Disclosure Statement (IDS) Filed 02-02-2010 Workflow - Request for RCF - Regin 143 142 11-18-2009 Finished Initial Data Carbure 141 11-06-2009 Export to Initial Data Capture 11-03-2009 Mail Notice of Ailowance 140 11-02-2009 Issue Revision Completed 139 138 11-02-2009 Document Verification 0 137 10-30-2009 Notice of Allowance Data Verification Completed 0 136 10-30-2009 Notice of Allowability 0

09-03-2009 Information Disclosure Statement considered

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134		Reference capture on IDS			0
133		Information Disclosure Statement (IDS) Filed			0
132		Date Forwarded to Examiner			0
131		Request for Continued Examination (RCE)			0
130		Disposal for a RCE / CPA / R129			0
128		Information Disclosure Statement (IDS) Filed			0
127		Workflow - Request for RCE - Begin			0
126		Export to Initial Data Capture			0
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124		Issue Revision Completed Document Verification			0
123		Notice of Allowance Data Verification Completed			0
121		Notice of Allowability			0
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118		Case Docketed to Examiner in GALL			0
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115		Assignment of Appeal Number			n
114		Information Disclosure Statement considered			0
113		Case Docketed to Examiner in GAU			0
112		Appeal Awaiting BPAI Docketing			0
111		Case Docketed to Examiner in GAU			0
110		IFW TSS Processing by Tech Center Complete			0
109		Electronic Information Disciosure Statement		127	102
108		Information Disciosure Statement (IDS) Filed			0
107		Mail Reply Brief Noted by Examiner			0
106		Reply Brief Noted by Examiner			0
105	06-19-2003	Information Disclosure Statement considered			0
103		Date Forwarded to Examiner			0
102	10-01-2007	Reply Brief Filed			0
101	08-30-2007	Exam. Ans. Review Complete			0
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94		Date Forwarded to Examiner			0
94 93	05-15-2007				0
93 92	05-15-2007 03-28-2007 03-09-2007	Date Forwarded to Examiner Appeal Brief Filed Notice Defective Appeal Brief			0 0 0
93 92 91	05-15-2007 03-28-2007 03-09-2007 11-20-2006	Date Forwarded to Examiner Appeal Brief Filed Notice Defective Appeal Brief Information Disclosure Statement considered			0 0 0
93 92 91 90	05-15-2007 03-28-2007 03-09-2007 11-20-2006 12-18-2006	Date Forwarded to Examiner Appeal Brief Filed Notice — Defective Appeal Brief Information Disclosure Statement considered Appeal Brief Review Complete			0 0 0 0
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93 92 91 90 89 88.1 88 87 86.7 86 85	05-15-2007 03-28-2007 03-09-2007 11-20-2006 12-18-2006 11-13-2006 11-13-2006 11-20-2006 11-20-2006 10-13-2006 08-05-2006	Date Forwarded to Examiner Appeas Refer filled Notice - Defective Appeal Erref Notice - Defective Appeal Erref Information Disclosures Statement considered Appeal Refer Filled Detector / Incomplete Date Forwarded to Examiner Detector / Incomplete Appeal Refer Filled Appeal Refer Filled Reference capture on IDS Information Disclosure Statement (IDS) Filed Information Disclosure Statement (IDS) Filed Notice - Defective Appeal Brief Rotice - Defective Appeal Brief Date Forwarded to Examiner			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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93 92 91 90 88 88 87 86.7 86 85 84 83.1 83 82 81 80 79 75 74 73 72	05-15-2007 03-08-2007 03-09-2007 03-09-2007 11-28-2006 12-18-2006 11-13-2006 11-13-2006 01-12-2006 07-24-2006 06-22-2006 04-22-2006 02-24-2006	Date Towarded to Examiner Appais Brief filed Notice - Defective Appais Brief Defective / Incomplete Dest Forwarded to Examiner Defective / Incomplete Appais Brief Filed Appais Brief Filed Reference capture on IDS Information Disciouse Statement (IDS) Filed Notice - Defective Appais Brief Date Forwarded to Examiner Defective / Incomplete Appais Brief Date Forwarded to Examiner Defective / Incomplete Appais Brief Nati Appais Capture Designation - Proceed to BPAI Request for Pre-Appaid Conference Filed Notice of Appail Filed Noti			
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93 92 91 90 88 88 87 86,7 86 85 84 83,1 80 79 75 74 70 70 69 68	05-15-2007 03-98-2007 03-99-2007 11-92-2006 12-18-2006 11-13-2006 11-13-2006 11-22-2006 11-22-2006 08-05-2006 06-22-2006 06-22-2006 04-27-2006 02-21-2006 11-22-2006 04-27-2006 02-21-2006 02-21-2006 04-27-2006 06-22-2006	Date Forwarded to Examiner Appais Brief File Notice - Defective Appais Brief Information Dictions Statement considered Appais Brief Review Complete Detective / Incomplete Desminer Defective / Incomplete Appais Brief Filed Appais Brief Filed Reference capture on IDS Information Dictions Statement (IDS) Filed Information Dictions Statement (IDS) Information Dictions Statement (IDS) Information Dictions Statement Filed Notice of Appail Brief Information Dictions Information Infor		40	
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63		Mail Advisory Action (PTOL - 303)			0
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61		Date Forwarded to Examiner			0
60		Amendment after Final Rejection			0
59		Mail Final Rejection (PTOL - 326)	32		56
58		Final Rejection			0
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56		Response after Non-Final Action			0
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54		Workflow incoming amendment IFW			0
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52		Non-Final Rejection			0
51		Date Forwarded to Examiner			0
50		Amendment Submitted/Entered with Filing of CPA/RCE			0
49		Date Forwarded to Examiner			0
48		Request for Continued Examination (RCE)		4	45
47		Disposal for a RCE / CPA / R129			0
46		Workflow - Request for RCE - Begin			0
45		Mail Final Rejection (PTOL - 326)	26		42
44		Final Rejection			0
43		Date Forwarded to Examiner			0
42	06-18-2003	Response after Non-Final Action			0
41		Maii Non-Final Rejection			0
40		Non-Final Rejection			0
39.7		Information Disclosure Statement (ID5) Filed		0	35
39	01-09-2003	Information Disclosure Statement (ID5) Filed			0
38		Date Forwarded to Examiner			0
37		Supplemental Response			0
36	01-14-2003	Date Forwarded to Examiner			0
35		Request for Continued Examination (RCE)		156	24
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18		Request for Extension of Time - Granted			0
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